

PATENT ABSTRACTS OF JAPAN

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(54) UNDERWATER HEAD LAMP

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an underwater head lamp having waterproof structure so as to be capable of using in underwater.

SOLUTION: A battery replacing opening part for housing a battery 9 in a main body case 1 is sealed with a battery cap 5 having waterproof structure, and a light projecting opening part for projecting light from a miniature bulb 4 is sealed with a lens cap 3 having waterproof structure.

ON / OFF switching of the miniature bulb 4 is performed by rotating a rotating operation knob 6 through a rotating shaft passed through the rotating operation knob 6 and a switch within the main body case 1 in a switch operating opening part having waterproof structure. The main body case 1 is integrally formed, and since each opening part is sealed so as to have waterproof structure, use in underwater is made possible.

